Telegrams & Cables
"INOCULA LONDON"
Code A B C (5th Edition)

Telephone
HOLBORN 6356
Established
25 Years

R. B. Turner & Co.

M. TURNER FREDK. SMITH C. W. TURNER

Manufacturers, Exporters
and Importers of
Bacteriological, Research,
Laboratory, Chemical and
Surgical Glassware

ABRIDGED PRICE LIST

9, 10 & 11, EAGLE STREET
SOUTHAMPTON ROW
LONDON W.C.1

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OWING to various causes we find it almost impossible to have our New Illustrated Catalogue ready for publication for some little time, and in order to comply with the wishes of our numerous customers we are issuing this Price List (including a few new illustrations) of general articles, used in Laboratories, etc.

Kindly note the numbers are taken from our last illustrated Catalogue, and although we are not giving all the prices in this list, we still keep most of the lines enumerated therein, together with many other articles of Glass, Metal, Porcelain, Wood, etc. In a number of instances you will notice a reduction in price for quantities.

We also wish to notify our customers that we are taking into partnership (on July 1st) Mr. C. W. Turner, nephew of the late R. B. Turner.

As in the past, we shall be glad to receive your enquiries which will have our personal attention.

Apologising for the delay in issuing the New Illustrated Catalogue and respectfully asking for a continuation of your esteemed orders.

Yours faithfully,

R. B. TURNER & Co.

1924.

CONDITIONS OF SALE.

1. Packages charged and credited in full when returned carriage paid.
2. Carriage paid on all orders of £20 or over.
3. Prices nett, monthly account.
4. All orders are sold at the Purchaser's risk, therefore no allowance can be made for breakage in transit, every possible care being used when packing.
5. Goods for Colonial and Foreign Orders. F.O.B. London.
6. Prices quoted in this list are subject to fluctuations of the market.

No.

150 ALBUMENOMETERS.—Esbach's

Complete in Case, with Stand and Rubber Cork ... ... 2/3 each.
Without Case or Stand, but with Rubber Cork ... ... 1/6 each.

AMPOULES and SERUM FLASKS made from Alkali-free Glass.

152 Pattern A.—Round Bottom.

Capacity ...	½	1	2	5	10	c.c.
White ...	3/9	4/6	5/6	10/-	12/6	gross
	25/-	30/-	36/6	67/-	84/-	thousand
Coloured ...	4/3	5/-	6/-	12/-	14/6	gross
	28/-	32/6	40/-	80/-	98/-	thousand

152 Pattern B.—Flat Bottom.

White ...	4/3	5/-	6/-	11/-	14/-	gross
	28/6	33/6	40/-	74/-	94/-	thousand
Coloured ...	4/9	5/6	6/6	13/-	15/6	gross
	32/-	37/6	41/6	86/-	105/-	thousand

The Colors are :—Amber, Blue, Green, Mauve and Yellow. The ends being closed, **at the time of making,** the AMPOULES are absolutely sterile and ready for filling. The AMPOULES are made on the premises from "Dial" Glass Tubing, which is practically Alkali-Free. Other sizes and patterns to order, also all kinds of lamp blown work.

AMPOULE FILES, small flat, **4**/- gross. 10 gross lots ... **3/10** gross.

302 FLASKS.—For Serums and Vaccines. With joined-on stems.

	1	2	5	8	10	c.c.
Amber or White	8/6	9/-	13/-	16/6	19/-	gross

AMPOULE POSTAL BOXES OF WOOD.

474	To hold 3 Ampoules	1/3 doz.;	13/6 gross.
475	,, 6 ,, ...	1/9 ,,	18/6 ,,
	,, 12 ,, ...	3/4 ,,	36/- ,,

ditto ditto CARD.

To hold 3 Ampoules	2/6 doz.;	27/6 gross.
,, 6 ,, ...	3/- ,,	33/- ,,
,, 12 ,, ...	4/6 ,,	50/- ,,

Postal Safety Envelopes printed "Pathological Specimen" to contain above, $10\frac{3}{4}$" × 4"

2/- doz. **18**/- gross

153 ACID TUBES.

Straight.	Bent.
9/6 gross	**10/6** gross

AUTOCLAVES.—Price and particulars on application.

PRICES SUBJECT TO MARKET FLUCTUATIONS.

No.

164 BASINS, EVAPORATING, Royal Worcester Porcelain. Sizes 3/0 to 5 glazed inside and out, size 6 and upwards unglazed outside on base.

Rim	61	75	86	100	122	150	190	207	265	m.m.
Height	25	30	35	43	51	49	58	68	80	,,
Capacity	42	75	125	180	300	475	775	1200	2300	c.c.
Size	3/0	00	1	3	5	6	7	8	9	
	9/-	**11/3**	**17/3**	**24/-**	**33/-**	**45/-**	**65/3**	**81/-**	**121/6**	doz.

165 BEAKERS.—Best Kavalier Glass. Griffin form with spout.

No. ...	00	0	1	2	3	4	5	
Height ...	48	60	70	85	100	110	125	m.m.
Diam. at bottom	39	46	55	65	75	85	95	m.m.
Capacity ...	40	80	140	240	350	550	760	c.c.
	6d.	**6d.**	**8d.**	**9d.**	**10d.**	**1/1**	**1/6**	each
	4/6	**5/-**	**6/6**	**7/6**	**9/-**	**12/-**	**16/-**	doz.

No. ...	6	7	8	
Height ...	140	155	170	m.m.
Diam. at bottom	105	115	125	,,
Capacity ...	1	1·4	1·85	litre
	1/10	**2/3**	**2/8**	each
	22/-	**25/-**	**27/6**	doz.

166 BEAKERS.—Jena Glass. Low form with spout.

Height ...	$2\frac{1}{8}$	$2\frac{5}{8}$	$2\frac{7}{8}$	$3\frac{1}{4}$	$3\frac{3}{4}$	$4\frac{1}{4}$	$5\frac{1}{4}$	inch
Diameter ...	$1\frac{3}{4}$	2	$2\frac{1}{8}$	$2\frac{5}{8}$	3	$3\frac{1}{4}$	$3\frac{3}{4}$	,,
Capacity ...	50	100	150	250	400	600	800	c.c.
	8/6	**9/6**	**10/-**	**12/9**	**19/-**	**24/-**	**32/6**	doz.

Nested at single prices.

166x BEAKERS, Resistance, Wood's make.

60	100	150	250	600	900	1300	c.c.
6/-	**6/6**	**7/-**	**8/-**	**12/6**	**16/6**	**20/-**	doz.

BOTTLES.—Best German Glass—Flat stoppered. White.

Capacity in ozs.	1	2	4	6	8	16	32	ozs.
,, in c.c.	30	60	125	175	250	500	1,000	c.c.
167 Narrow Mouth	**40/-**	**50/-**	**57/-**	**63/-**	**74/-**	**120/-**	**240/-**	gross
	3/6	**4/6**	**5/3**	**5/9**	**7/-**	**11/-**	**22/-**	doz.
168 Wide Mouth	**50/-**	**52/-**	**64/-**	**70/-**	**85/-**	**129/-**	—	gross
	4/6	**4/9**	**5/9**	**6/3**	**7/9**	**11/6**	—	doz.

171 BOTTLES.—With extra wide mouth—flat stoppered, of finest German Glass.

Capacity in ozs.	2	3	8	16	32	ozs.
Capacity in C.C.	60	100	250	500	1,000	c.c.
	7/6	**8/6**	**12/6**	**18/-**	**22/-**	doz.

PRICES SUBJECT TO MARKET FLUCTUATIONS.

No.

172 BOTTLES.—Plain—wide mouth, squat shape (suitable for pathological specimens, &c.)

	1	2	4	6	8	ozs.
Bottles only	**16/6**	**20/-**	**25/6**	**30/-**	**33/6**	gross
Fitted with ordinary corks	**20/-**	**24/-**	**30/-**	**36/-**	**40/-**	gross
177 „ W/M Stopperred ...	**40/-**	**44/-**	**51/-**	**57/-**	**59/-**	gross
176 „ N/M	—	**41/-**	**48/6**	**51/-**	**58/-**	gross

BOTTLE BRUSHES. 18 ins. long, **7**d. each. **6**/- doz.

173 CANADA BALSAM BOTTLES, with glass rod.

1 oz. **1/2** each, **12**/- doz.; 2 ozs. **1/4** each, **13/6** doz.

174 BOTTLES, for Cedar Wood Oil ... ... **2**/- each

183 BUNSEN BURNERS, with bye pass **6/6** each **74/6** doz.
„ „ without bye pass **2**/- „ **20**/- „

184 BURETTES, with Glass Stopcock.

10 1/10	25 1/10	50 1/10	100 1/5	c.c. divisions
4/- each	**5**/- each	**6**/- each	**8**/-	each
46/- doz.	**57**/- doz.	**65**/- doz.	**90**/-	doz.

509 SCHELLBACK'S BURETTES.—With Stopcock.

With White enamelled Band and Blue line in centre—for clear and correct reading.

Size ... / Divided ...	25 1/10	50 1/10 c.c.
	6/- each	**9**/- each
	61/- doz.	**104**/- doz.

185 BURETTE STANDS.—Of Wood.—With Wooden Screw Clamps.

For 1 Burette ... **3/3** each **36**/- doz.
For 2 Burettes ... **4/6** „ **48**/- „

BURETTE BRUSHES.—30 ins. long. **6**d. each **5/6** doz.

186 BLOW-PIPE.—Table Jets—With Two Stopcocks.

Can be adjusted to any angle ... ... **20**/- each.

188 BELLOWS (Foot).—For Blow-Pipe Jets.—Size 3, Air Pressure $1\frac{1}{4}$ lbs. per sq. in.

Without feet **57/6**
With feet (or legs) ... **63**/-

196 BLOOD COLLECTING CAPSULES.—(Sir A. E. Wright's). **6**/- Gross

198 BACTERIA CULTURE BOTTLES.

Roux's Pattern as used at the Pasteur Institute, Paris, and at St. Mary's Hospital Inoculation Dept. ... ... **30**/- doz.
Small size Army pattern ... ... **24**/- doz.
Bottle shape ... ... **27**/- doz.

PRICES SUBJECT TO MARKET FLUCTUATIONS.

No.

207 CENTRIFUGE TUBES, CONICAL.

15 c.c. Plain **2/3** doz. **24/-** gross
15 c.c. (Graduated) **12/-** doz.

209 CENTRIFUGAL TUBE HOLDERS.—Aluminium. (Shape as Fig. 207).

For 15 c.c. Tubes ... ... **2/6** each

208 CENTRIFUGE TUBES.—To fit Dr. Martin's two-jet Centrifugal Machine.

	2	5	10	25	c.c.
Plain	**1/-**	**1/3**	**1/6**	**2/-**	doz.

CENTRIFUGE MACHINE, Lt.-Col. Clayton-Lane's, for the mass diagnosis of Ankylostome Infestation.—(See pages 22 and 23)

Price of other Centrifuge Machines on application.

COTTON WOOL.—Best quality, for plugging Test Tubes and Flasks.

210 White ... ... **2/8** lb.

211 Mauve, Green, Blue, Pink and Red ... ... **4/3** ,,

218 CHEMICAL THERMOMETERS.—10 to 12ins. in length, graduations on Solid Glass, White Background.

Graduated 0-110° C	0-220° C	0-360° C
3/-	**3/-**	**4/6** each

250 CLINICAL THERMOMETERS.—Best English Make. N.P.L. tested.

Half-Minute, Ordinary, in case complete	**20/-**	doz.
One ,, ,, ,, ,, ...	**19/-**	,,
Two ,, ,, ,, ,, ...	**17/6**	,,
Half ,, Lens Front ,, ,, ...	**22/9**	,,
One ,, ,, ,, ,, ...	**20/9**	,,
Two ,, ,, ,, ,, ...	**18/6**	,,

CRUCIBLES, Royal Worcester Porcelain.

Rim ...	18	32	38	41	46	57	67	81	95	m.m.
Bottom ...	8	14	16	16	19	19	23	28	35	,,
Height ...	12	19	22	25	30	36	44	50	65	,,
Capacity c.c.	1·6	8	12	17	25	50	80	140	265	c.c.
Size ...	4/0	3/0	2/0	0	1	2	3	4	5	
	5/9	**6/9**	**8/9**	**10/6**	**13/6**	**18/9**	**22/6**	**27/-**	**33/-**	doz.

COVERS FOR ABOVE.

No. 4/0 to 0	1 to 2	3	4	5	
5/-	**5/9**	**7/6**	**9/9**	**11/3**	doz.

Crucible Tongs, from 6d. a pair.

255 (T.K.) **256** (L.H.) **DROP BOTTLES.**—T.K. or L.H.

Capacity in ozs.	½	1	2	3	ozs.
Do. in c.c.	15	30	60	100	c.c.
In White or Amber Glass	**4/-**	**4/6**	**5/-**	**6/-**	doz.

PRICES SUBJECT TO MARKET FLUCTUATIONS.

No.

DROP BOTTLES.—Schuster's or Undine's (Alkalimeters.)

	60	100	c.c.
257 Without stoppers	**5/9**	**8/-**	doz.

DROP BOTTLES.—Liebrecht's.

As used at the Royal Eye Hospital, London, etc.

265 White Glass, with solid Capillary Tube in Cork, fitted complete **17/6** gross

267 DROP BOTTLES.—With stoppered pipettes and rubber teats complete.

½	1	2	ozs.
8/6	**9/-**	**10/-**	doz.

219 DROP BOTTLES.—Chalk's.—With Pipettes well-ground in, and fitted with I.R. Caps.

	½	1	2	ozs.
White	**6/6**	**7/-**	**7/6**	doz.

268 DROP BULBS. With straight ends ... ... **15/-** gross

269 DROPPING TUBES. (Eye Droppers). 80 × 7 m.m.

Fitted with I. R. Teats, Straight Ends ... **8/6** gross ... **8/-** 5 gross or over.

272 DROPPING TUBES.—(Eye Droppers).

As used at the Royal London Ophthalmic Hospital.

With Rounded Ends, fitted with I. R. Teats ... ... **9/-** gross

273 DROPPING RODS.—(Eye Ointment Rods). With Single or Double-beaded Ends **7/-** gross.

274 ,, ... **5/3** ,,

275 ,, ... **9/6** ,,

279 DRAINAGE TUBES OF GLASS.—(Keith's).

Sizes ...	5 × ⅜	6 × ½	7 × ⅝	8 × ¾	ins.
	6/-	**7/-**	**7/-**	**8/-**	doz

280 DRAINAGE TUBES OF GLASS.—(Paul's)

	Small	Medium	Large	
Sizes ...	60 × 60 × 15	65 × 65 × 22	85 × 85 × 25	m/m.
	6/-	**7/-**	**8/-**	doz.

282 DIAMONDS FOR WRITING ON GLASS. ... ... **5/-** each

286 EYE JARS.—With Opal Plate (Dr. Collin Mayou's).

For mounting Pathological specimens.

Size 3 × 2 × 1 in. outside measurements ... **4/6** each

,, ,, Bottle Shape Stoppered (Bottles only). 2 sides highly polished.

Size 2½ × 1¼ × 1¼ in. inside measurements ... **3/-** each

289 EYE BATHS.—Assorted Colours. Cheap quality, moulded ... **2/-** doz. **23/-** gross

PRICES SUBJECT TO MARKET FLUCTUATIONS.

No.

FLASKS.—Round with flat bottom.

	Capacity	50	100	150	200	250	300	500	c.c.
		2	3	4	7	8	10	16	ozs.
295	Kavalier Glass	**5/0**	**5/3**	**5/9**	**7/3**	**8/-**	**9/6**	**12/3**	doz.
296	Jena Glass	**8/-**	**9/3**	**10/3**	—	—	**16/-**	**17/6**	,,

	Capacity	700	750	1000 c.c.	1½	2	3	4	5 litre	
		—	25	32	48	64	96	128	160	ozs.
295	Kavalier Glass	—	**12/6**	**14/6**	**18/-**	**18/9**	**27/-**	**30/-**	**38/6**	doz.
296	Jena Glass	**20/-**	—	**22/6**	**31/6**	**43/6**	—	—	—	,,

296x FLASKS, RESISTANCE.—Wood's make, English.

50	100	300	500	800	1000	c.c.
6/-	**6/6**	**9/-**	**11/-**	**15/-**	**18/-**	doz.

FLASKS, ERLENMEYER.—Conical.

		50	100	150	200	250	300	500	c.c.
		2	3	5	7	8	10	16	ozs.
297	Kavalier Glass	**5/-**	**5/3**	**5/9**	**7/3**	**8/0**	**9/6**	**12/3**	doz.
298	Jena Glass	**8/-**	**9/3**	**10/3**	—	**11/6**	—	**17/7**	,,

		750	850	1000 c.c.	1½	2	3 litre	
		25	28	32	48	64	96	ozs.
297	Kavalier Glass	**12/6**	—	**14/6**	18/-	**18/9**	**27/-**	doz.
298	Jena Glass	**20/-**	—	**22/6**	**34/6**	**43/6**	—	,,

298x FLASKS, RESISTANCE.—Wood's make, English

50	100	250	500	1000	1500	2000	4000	c.c.
6/0	**6/6**	**8/-**	**11/-**	**18/-**	**22/-**	**28/-**	**48/-**	doz.

299 KITASATO'S FILTER FLASKS.—Of stout glass.

300	500	1000	1500	c.c.
22/-	**28/-**	**40/-**	**48/-**	doz.

GLASS FILTER PUMPS.—University Pattern. ... ... **3/6** each

344 GLASS WOOL FOR FILTERING. 4-oz. box ... ... **2/6** each

303 FUNNELS.—Glass.—Plain or Ribbed.

Diam	2	2½	3	3½	4	4½	5½	6	7	8	9	10	ins.
Capacity	1	2	3	4	8	10	20	24	40	60	80	140	ozs.
	5/3	**6/6**	**7/-**	**8/-**	**8/9**	**10/6**	**12/6**	**14/6**	**17/6**	**24/-**	**33/-**	**42/-**	doz.

304 Funnels.—Patent Glass.—Deeply Fluted for rapid Filtration.

Diam	3½	4⅜	6⅜	8	ins.
	1/4	**1/9**	**2/9**	**5/-**	each

Funnel Stands.—Of Wood. ... ... **3/-** each

305 Acid Funnels.—Thistle head.

Length ...	8	12	in long.
Plain ...	**3/6**	**4/-**	doz.

PRICES SUBJECT TO MARKET FLUCTUATIONS.

No.

FORCEPS.

308	With roughened blunt points	
309	5 in. long, fine points	
310	Bent, with fine points	**1/8** each
311	Kuhn's—for cover glasses	
312	Cornet's—for cover glasses	

FILTER PAPERS.—Chardins' Agar-Agar.

313	20 in. In Boxes of 25 folded Papers	**4/3** box
314	12½ „ „ „ 50 „ „	**4/6** „

315 WHATMAN'S (No. 1).

Diam.	4·25	5·5	7·0	9·0	11·0	12·5	15·0	18·5	24·0	27·0	32·0	c.m.
	4d.	**5**d.	**6**d.	**7**d.	**9**d.	**1**/-	**1/3**	**1/9**	**3**/-	**3/8**	**5/6**	packet of 100.

316 BEST ENGLISH CUT, Postlip.

Diam.	2¼	2¾	3½	4¼	5	6	7	10	12	in.
	3d.	**4**d.	**6**d.	**9**d.	**1**/-	**1/2**	**1/6**	**2**/-	**2/9**	packet of 100.

In sheets 22½ × 17½ ... ... **1/9** quire. **30**/- ream.

Whatman & Postlip Paper. Samples and full list sent on application.

319 FILES.—Triangular.—For Cutting Glass Tubing. 3" or 4" long ... **7/6** doz.

323 GLASS BOXES.—Round.—With Drop-over Lids.

Diam	2⅜ ins. ...	Depth	1½ ins.	**18**/- doz.
Diam	4 ins. ...	Depth	2 ins.	**30**/- „

325 GLASS POTS.—Square, with Excavation and Covers—for Staining, &c. Bottom, sides and top polished.

1½ × 1½ ins.	...	**20**/- doz.
2 × 2 „	...	**22**/- „

329 GLASS SPIRIT LAMPS.—With screw brass burners.

1	2	4	ozs.
11/6	**16**/-	**20**/-	doz.

330 TURNER'S GLASS CUTTING KNIFE.—For the pocket. ... **2/3** each

Indispensable for cutting capillary tubes, etc., and especially when working on Blood Research. (*Vide* Sir A. E. Wright's work, "Technique of the Teat and Capillary Glass Tube.")

331 KNIFE (LARGE) FOR CUTTING GLASS TUBING. ... **2/6** each

332 SAND STONES.—For sharpening glass cutting knives. ... **6**d. each

333 GLASS MORTARS AND PESTLES.

2¾	3¼	3½	4	4¾	6	ins.
3	8	9	18	20	36	ozs.
29/-	**33**/-	**36**/-	**41/6**	**54**/-	**76**/-	doz.

PRICES SUBJECT TO MARKET FLUCTUATIONS.

No.

334 GLASS TUBING.—"Dial" Brand.—Very best quality.

5 to 25 m/m outside	**1/4** lb.
Specially gauged	**1/6** ,,

335 GLASS ROD.—Of any size. ... ... **1/4** lb.

336 GLASS TUBES.—For Specimens and Samples.

	2 × ¾	2 × 1	3 × ⅝	3 × 1	4 × 1½	ins
Tubes only	**12/-**	**15/-**	**7/6**	**17/6**	**45/-**	gross.
Corks to fit	**1/2**	**3/-**	**1/-**	**3/-**	**6/-**	,,

50 other sizes in stock.

338 GLASS SYRINGES.

	½	1	2	oz.
Male or Female	**34/6**	**55/6**	**82/6**	gross.
With Asbestos Packing	**25/-**	**50/-**	**56/6**	,,
,, Cotton ,, ...				

HYPODERMIC SYRINGES AND NEEDLES.

		20 min. or 1	2	5	10	20	c.c.
	All Glass (Round 2-piece).						
363	Complete in case with 2 Steel Needles	**2/9**	**3/-**	**6/6**	**8/-**	**10/-**	each
	,, ,,	**28/9**	**32/-**	**72/-**	**90/-**	**114/-**	doz.
	Syringes only	**1/9**	**2/-**	**3/3**	**4/-**	**5/6**	each
	,,	**18/-**	**20/-**	**32/-**	**40/-**	**52/6**	doz.
	Metal and Glass "Record" Pattern						
367	Complete in case with two Steel Needles	**4/6**	**6/-**	**9/-**	**11/-**	**14/-**	each
	,, ,, ,,	**52/-**	**68/-**	**99/-**	**120/-**	**154/-**	doz.
	Syringes only	**4/0**	**5/9**	**8/-**	**9/6**	**10/6**	each
	,,	**43/-**	**60/-**	**80/-**	**97/-**	**110/-**	doz.

Spare Needles for above, BEST ENGLISH "Record" Pattern, **6/-** to **12/-** doz.

Spare needles for above, Summit pattern, **36/-** gross.

P.I. Needles—prices on application.

370 TURNER'S "INOCULA" SERUM or VACCINE SYRINGE.—(Tuberculin).—In 50 Divisions, in cylindrical case, for the Pocket or Surgeon's Bag, with two Needles, **13/-** each

381 HÆMOGLOBINOMETER.—Gower's.

Complete in case	**37/6**
Haldane's	**57/6**

382 HÆMOCYTOMETER.—Thomas-Zeiss.—With 2 Pipettes for Red and White Corpuscles.

Complete in case **52/6**

HOT AIR CUPBOARDS & OVENS.—Price and particulars on application.

PRICES SUBJECT TO MARKET FLUCTUATIONS.

No.

383 INDIA RUBBER TEATS.—Small bore, best red rubber, about 1 c.c. size.

As used for the Opsonic Index ... ... **2/-** doz. **21/-** gross

See Sir A. E. Wright's work :—"Technique of the Teat and Capillary Glass Tube."

383a Large size, about 2 c.c. ... ... **2/6** doz. **28/6** gross

384 INDIA RUBBER CAPS.—Red, for test tubes, &c. ... **1/4** doz. **15/-** gross

385 INDIA RUBBER CAPS.—Black, for Prof. Sir A. E. Wright's Vaccine Bottles.

Very best quality ... ... **3/6** doz. **40/-** gross.
2nd quality ... ... **2/-** ,, **22/-** ,,

INDIA RUBBER TUBING.

	Diam	$\frac{3}{16}$	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$ in,
	Feet per lb., about	35	25	15	9	5	4 ft.
386	Ordinary quality Red Rubber	**7/6**	**7/6**	**7/6**	**7/6**	—	**7/6** lb.
	Feet per lb., about	60	40	22	14	—	— ft.
387	Very best quality Red or Black Rubber	**12/6**	**12/6**	**12/6**	**12/6**	—	— lb.

387a—INDIA RUBBER PRESSURE TUBING.—Red. ... ... **12/6** lb.

389 INDIA RUBBER CAPS.—For Drop Bottles, &c.

Diam	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{2}$ in.
	29/-	**30/-**	**30/-**	**31/-**	**32/-** gross

INDIA RUBBER CORKS.—Best Red Rubber.

	No.	Length.	Top.	Tail.	Plain.	1 Hole.	2 Holes.	
394	1	20	16	13 m/m	**1/9**	**1/11**	**1/11**	doz.
395	2	19	22	19 ,,	**3/-**	**3/3**	**3/3**	,,
396	3	26	26	23 ,,	**4/-**	**4/3**	**4/3**	,,
397	4	26	33	29 ,,	**6/11**	**7/3**	**7/3**	,,
398	6	32	44	37 ,,	**11/6**	**11/9**	**11/9**	,,

Other sizes stocked, prices on application.

CORK BORERS—Set of 6 ... **3/6**

INCUBATORS.—Price and particulars on application.

326 JARS, GLASS.—For Storing Tubes of Media.

6×4	$8 \times 4\frac{1}{2}$	$9 \times 5\frac{1}{2}$ ins.
2/-	**2/9**	**3/6** each

Tin Lids to fit same, extra

327 JARS, GLASS.—With loose drop-on lid of strong white glass.

Height	5	6	8	10	
Diameter	5	6	8	7	
	5/-	**6/-**	**8/-**	**8/9**	each

PRICES SUBJECT TO MARKET FLUCTUATIONS.

No.
404 **JARS, MUSEUM, RECTANGULAR.**—Best Crystal Glass, without foot or rim. With ground-on glass covers.

Height	3	3	3	3	3	3	3½	4	4	in.
Length	2	2	2	2½	4½	5	4½	2	3	,,
Width	1	1½	2	1	5	1½	2	1	1	,,
2 Sides Pol.	23/6	23/6	33/3	40/-	53/3	53/3	40/-	30/6	40/-	doz.
,,	2/3	2/3	3/-	3/6	4/9	4/9	3/6	2/9	3/6	each
1 Side ,,	21/-	22/-	23/-	28/6	42/-	28/6	28/6	24/9	30/6	doz.
,,	2/-	2/-	2/2	2/6	3/9	2/6	2/6	2/3	2/9	each

Height	4	4	4½	4	4	5	5	5	5	in.
Length	3	3	4½	6	7	3	3	3	3½	,,
Width	1½	2	2	2	2	1	1½	2	2	,,
2 Sides Pol.	37/3	42/9	48/6	59/-	68/6	38/-	40/-	45/9	49/6	doz.
,,	3/3	3/9	4/3	5/3	6/-	3/6	3/9	4/3	4/6	each
1 Side ,,	29/-	33/3	35/3	44/-	45/9	26/9	28/6	34/3	35/3	doz.
,,	2/6	3/-	3/3	4/-	4/3	2/6	2/6	3/3	3/3	each

Height	5	5½	5½	6	6	6	6	6	6	in.
Length	4	7½	8	3	4	4	4	4	5	,,
Width	2	3	3	1	1½	2	2½	3	1½	,,
2 Sides Pol.	48/-	83/9	91/6	40/-	57/3	57/3	56/3	68/6	55/3	doz.
,,	4/3	7/6	8/-	3/6	5/3	5/3	5/-	6/-	4/9	each
1 Side ,,	34/3	61/-	64/9	30/6	40/-	40/-	41/-	47/9	38/-	doz.
,,	3/3	5/6	5/9	2/9	3/6	3/6	3/9	4/3	3/6	each

Height	6	6	6½	6	6	6	6	6	7	in.
Length	5½	6	4	3	4	4½	5	6	4	,,
Width	4	4	3	1½	3½	4	3	2	1½	,,
2 Sides Pol.	91/6	82/-	73/3	43/9	63/-	70/9	60/9	76/6	63/-	doz.
,,	8/-	7/6	6/6	4/-	5/9	6/3	5/6	6/9	5/9	each
1 Side ,,	63/-	51/6	51/6	34/3	46/-	51/6	43/9	51/6	43/9	doz.
,,	5/9	4/9	4/9	3/3	4/3	4/9	4/-	4/9	4/-	each

Height	7	7	7	7	7½	8	8	8	8	in.
Length	4	5	5½	5½	7½	2½	5	5	5	,,
Width	2½	2¾	4	4	3	1½	2	2½	3	,,
2 Sides Pol.	64/9	78/-	103/-	93/3	101/-	57/3	81/-	82/-	91/6	doz.
,,	5/9	7/-	9/6	8/6	9/-	5/3	7/6	7/6	8/3	each
1 Side ,,	46/-	55/3	81/-	64/9	68/6	41/-	53/-	55/3	64/9	doz.
,,	4/3	5/-	7/3	5/9	6/3	3/9	4/9	5/-	5/9	each

Height	8	8	8	8	8	8	9	9	9	in.
Length	6	6	7	8	10	11	2	5	6	,,
Width	2	3	3½	3	4	5	2	2	4	,,
2 Sides Pol.	97/-	106/9	122/-	129/6	141/-	162/-	72/6	91/6	110/6	doz.
,,	8/9	9/6	10/9	11/6	13/-	14/6	6/6	8/3	10/-	each
1 Side ,,	65/-	74/3	83/9	91/6	97/3	106/9	53/3	63/-	78/-	doz.
,,	6/-	6/9	7/9	8/3	8/9	9/9	4/9	5/9	7/-	each

Height	9	10	10	10	10	10	11	12	12	in.
Length	8	5	7	6	6¾	8	6½	6	8	,,
Width	2	3	3	4	5	4	3½	3	8	,,
2 Sides Pol.	129/6	103/-	133/3	129/6	172/-	183/-	149/-	156/-	297/-	doz.
,,	11/6	9/3	12/-	11/9	15/9	16/3	13/9	14/3	27/6	each.
1 Side ,,	86/-	74/6	91/6	91/6	129/6	127/6	103/-	106/9	235/-	doz.
,,	7/9	6/9	8/3	8/3	11/6	12/-	9/3	9/9	21/6	each

PRICES SUBJECT TO MARKET FLUCTUATIONS.

No.

408 JARS, MUSEUM, ROUND.—Best Crystal Glass, with foot and rim and ground-on glass covers.

Height	3	3	3	4	4	4	5	5	5	5	6	ins.
Dia.	2	2½	3	2	3	4	2	3	4	5	3	,,
	11/6	**13/6**	**16/3**	**14/3**	**20/6**	**24/-**	**16/3**	**23/6**	**28/6**	**36/-**	**25/3**	doz.
	1/-	**1/3**	**1/6**	**1/6**	**2/-**	**2/3**	**1/6**	**2/3**	**2/9**	**3/3**	**2/3**	each

Height	6	6	6	6	7	7	7	7	8	8	8	ins.
Dia.	4	5	6	8	3	4	5	6	3	4	5	,,
	33/-	**41/3**	**44/6**	**73/9**	**26/9**	**35/3**	**43/-**	**50/6**	**29/6**	**38/-**	**50/9**	doz.
	3/-	**3/9**	**4/-**	**6/6**	**2/6**	**3/3**	**3/9**	**4/9**	**2/9**	**3/6**	**4/9**	each

Height	8	8	9	9	9	9	9	9	9	10	10	in.
Dia.	6	8	3	4	5	6	7	8	9	3	4	,,
	62/-	**85/9**	**32/3**	**41/-**	**57/3**	**68/6**	**85/9**	**100/-**	**122/-**	**35/3**	**44/9**	doz.
	5/6	**7/6**	**3/-**	**3/9**	**5/3**	**6/3**	**7/6**	**9/-**	**11/-**	**3/3**	**4/3**	each

Height	10	10	10	10	12	12	12	14	14	14	14	in.
Dia.	6	7	8	10	4	6	8	3	4	6	8	,,
	71/6	**91/6**	**114/6**	**148/6**	**55/-**	**91/6**	**137/6**	**45/9**	**66/-**	**114/6**	**160/-**	doz.
	6/6	**8/3**	**10/3**	**13/3**	**5/-**	**8/3**	**12/3**	**4/3**	**6/-**	**10/3**	**14/6**	each

409 JARS, STOPPERED "A" or "B" (Grip or Flat Stoppers).

Size	4 in. × 1½ in.	4 in. × 2 in.	4 in. × 3 in.	
	19/6	**19/6**	**27/-**	doz.
	2/-	**2/-**	**2/6**	each

Price and particulars of other patterns, and sizes of Jars, on application.

411 JARS.—With round knob and drop-over lids.

Height	4	5	8	in.
Diameter	4	5	3½	,,
	2/-	**2/6**	**2/6**	each

LITMUS PAPERS.—Best Extra Sensitive.

417	Red Litmus Books	**1/3**	doz. Books	**12/-**	gross
418	Blue ,, ,, ...	**1/3**	,,	**12/-**	,,

MEASURES.—Cylindrical (Graduated).—Cup Shape.

		½	1	2	4	6	8	10	20	40	oz.
350	Ordinary Quality	**5/4**	**5/9**	**6/8**	**8/3**	**9/3**	**10/3**	**12/-**	**16/3**	**24/-**	doz.
352	Govt. Stamped	**13/-**	**13/3**	**14/3**	**18/-**	**19/3**	**20/3**	**22/-**	**27/-**	**35/-**	,,

MEASURES.—Graduated Conical.

		½	1	2	4	6	8	10	20	40	oz.
353	Ordinary Quality	**5/-**	**5/9**	**6/8**	**8/3**	**9/3**	**10/3**	**12/-**	**16/3**	**24/-**	doz.
355	Govt. Stamped	**13/-**	**13/3**	**14/3**	**18/-**	**19/3**	**20/3**	**22/-**	**27/-**	**35/-**	,,

PRICES SUBJECT TO MARKET FLUCTUATIONS.

No.

MEASURES.—Graduated Conical Minim.

		1 drm. to 60 mins.	2 drms. to 120 mins.	½ oz. to 240 mins.	1 oz. to mins.	2 oz. to mins.	
356	Ordinary Quality	**5/-**	**5/3**	**7/-**	**8/9**	**9/9**	doz.
358	Govt. Stamped	**12/9**	**13/-**	**16/9**	**18/-**	**20/6**	,,

347 **MEASURES.**—(Graduated).—On foot with spout.

10	25	50	100	250	500	1000	c.c.
100	125	250	100	50	100	100	divisions
1/4	**1/6**	**2/-**	**2/6**	**3/-**	**4/6**	**7/-**	each

349 **TEST MIXERS** (Stoppered).—Graduated.

25	250	500	c.c.
100	125	100	divisions.
3/-	**5/6**	**7/-**	each

Medicine Tumblers (Graduated.)

437 **Tumblers Only.**—With sandblast letters.

Best quality, polished bottoms ... ... **3/-** doz. **33/-** gross

437a **Tumblers Only.**—With enamelled letters.

Best quality, polished bottoms ... ... **4/-** doz. **45/-** gross

441 **Tumblers Only.**—Engraved throughout.

Best quality, polished bottoms ... ... **3/9** doz. **42/-** gross

428 **MICROSCOPE SLIDES.**—Finely ground and polished edges, in ½-gross boxes.

Size 3in. × 1in. Best Thin Crystal ...	**5/6**	gross	**5/-**	10 gr. lots	**4/6** 50 gr. lots.
Half-White Thin Foreign	**5/-**	,,	**4/6**	,,	**4/-** ,,
,, ,, English	**5/-**	,,	**4/9**	,,	**4/7** ,,
,, Ord. ,,	**4/3**	,,	**3/9**	,,	**3/6** ,,

429 **MICROSCOPE SLIDES.**—With circular depression for observing hanging drop.

Half-White Glass, 3 × 1 in. ... ... **1/-** doz.
,, ,, Extra deep ... ... **2/-** ,,

430 **MICROSCOPE COVER GLASSES.**—In ½-oz. Boxes—about 18 different sizes.

	1 oz.	20 oz.	50 oz.
Circles No. 1, any size 1/200 in.			
Foreign...	**5/-**	**4/9**	**4/6**
English	**5/6**	**5/3**	**5/-**
Squares No. 1, any size			
Foreign...	**4/6**	**4/3**	**4/-**
English	**4/9**	**4/6**	**4/3**
Circles No. 2, any size			
Foreign...	**4/2**	**4/-**	**3/6**
English	**4/6**	**4/3**	**4/-**
Squares No. 2, any size			
Foreign...	**3/9**	**3/6**	**3/3**
English...	**4/3**	**4/-**	**3/9**

PRICES SUBJECT TO MARKET FLUCTUATIONS.

No.

431 **MICROSCOPE NEEDLES.**—Seekers.—Mounted in wooden handles.
Straight ... ... **2**/- doz. **23**/- gross

434 **MICROSCOPE SLIDE HOLDERS.** ... ... **1**/- each

599a **MERSOL.**—(Cedar Wood Oil) 30 grms., bottle ... ... **1/6** each

SLIDE BOXES (Cardboard).

With Trays to hold 108 (3 in. × 1 in.) slides ...	**3/3**	each	**36**/- doz.
Book form to hold 100 (3 in. × 1 in.)	**7/6**	,,	
Flat Wood to hold 2 slides	**18**/-	gross	
Wood, slotted to hold 2 slides	**60**/-	,,	

427 **LABELS.** Gummed. For Slides, &c. $\frac{7}{8}$ in. square, with border. In pkts. of 100, **4**d. pkt. **3/3** 1000

EMERY PAPER.—For roughening glass slides. Hubert's No. 00, 000, 0000 all sizes **2**d. sheet

Staining Troughs for Slides.

359 **WHITE PORCELAIN STAINING TROUGHS.**

With 5 grooves, to hold 3 in. × 1 in. Slides flat ... ... **3**/- each
,, ,, ,, upright ... ... **3/9** ,,

360 **GLASS STAINING TROUGHS.**—With Lids.—Moulded.
For 3 in. × 1 in. Slides. Grooves about ·09 in. wide.
10 Grooves to hold 20 Slides, back to back ... **3**/- each **33**/- doz.

362 **NEW PATENTED STAINING TROUGH OF GLASS.**
Made to hold 20 Slides, back to back. For staining serial cuts on Slides.
A most useful article for staining in the various liquids without removing the Slide from the frame.
Complete Tray, Glass Box and lifter ... ... **6/9** each

PINCHCOCKS.

No.	1	2	3	4	
Length	50	60	65	80	m.m.
463	**2/9**	**3**/-	**3/9**	**4/3**	doz.
	3d.	**4**d.	**4**d.	**5**d.	each

469 **PINCHCOCKS.**—(Screw). Between Bars, 20 m.m. ... ... **1/3** each **13**/- doz.

464 **PLATINUM WIRE NEEDLES OR LOOPS.** In Glass Handles ... ... **1/6** each
Aluminium Holders with Adjustable Screw End for Platinum or Nichrome Wire **1/6** each **16**/- doz.

467 **PARAFFIN WAX.** Melting Point 51° C ... ... **1**/- lb.

468 **PENCILS.**—For writing on Glass. Blue, Yellow, Red or Green ... ... **6**d. each **5**/- doz.

470 **PETRI DISHES.**—In pairs, depth 10 to 15 m.m.—Best Quality.

Diam of cover dish	2	2½	3	3½	4	4½	6	ins.
	7/-	**7/6**	**8/6**	**9**/-	**10**/-	**15**/-	**20**/-	doz.
	78/-	**84**/-	**96**/-	**102**/-	**107**/-	**162**/-	**212**/-	gross

Copper Boxes for sterilizing Petri Dishes With lift out rack ... **25**/- each

PRICES SUBJECT TO MARKET FLUCTUATIONS.

No.

PIPETTES.—Graduated.

	1	2	5	10	25	c.c.
	1/100	1/50	1/10	1/10	1/10	divisions
348	1/9	1/9	1/9	2/3	3/-	each
	18/-	18/-	18/-	26/-	32/-	doz.

1 c.c. graduated in 1/100ths with White Background. ... ... 3/- each

0·1 c.c. graduated in 1/100ths with White Background. ... ... 3/- each

471 Gauged at one mark to deliver precise quantities

1	2	5	10	20	25	50	c.c.
5/6	6/-	7/-	7/9	10/6	12/9	18/3	doz.

Pipette Brushes 24 in. long ... ... 4d. each 3/- doz.

Copper Boxes for sterilizing Pipettes ... ... 10/6 each

480 **PLASTICINE.** In various colours ... ... 1/6 lb.

481 **POTATO TUBES.**—Roux's. 6 × 7/8 in. 6/- doz. 7 × 1 in. 8/- doz.

487 **RETORT STANDS OF IRON.**

Size of Base.	Length of Rod.	Diam of Rod			
6¼ × 4 in.	20 in.	3/8 in.	...	...	3/- each
7½ × 5 ,,	24 ,,	½ ,,	...	...	4/- ,,
9½ × 5¾ ,,	30 ,,	½ ,,	...	...	4/6 ,,

488 **RINGS FOR RETORT STANDS OF IRON.**

Diam.	1½	2¼	3¼	4	5¼	6 in.	
	10d.	11d.	1/-	1/1	1/3	1/4	each

489 **CLAMPS FOR RETORT STANDS.** With Boss Heads ... ... 3/6 each

SCALPELS. With Solid Metal Handles, 3 sizes ... ... 18/- doz.

SCISSORS.—Nickel-plated.

		4½	5	6 ins.	
510	With fine points	2/-	—	—	pair.
511	,, blunt ,,	—	2/-	2/6	,,

343 **STOPCOCKS OR TAPS.**—Glass. From ... ... 3/- each

STERILIZERS, VARIOUS.—Price and particulars on application.

517 **TEST TUBES.**—Best Bacteriological quality of almost Alkali Free Glass, with or without rim.

We send those with Rim, unless otherwise ordered.

Size	2 × ¼	2 × ⅜	3 × ⅜	3 × ½	4 × ⅜	4 × ½	4 × ⅝ ins.	
Price, 1—5 gross lots	3/-	3/3	4/3	5/-	5/9	5/9	6/6	gross
,, 6—10 ,,	2/9	3/-	4/-	4/9	5/6	5/6	6/3	,,
,, 11—25 ,,	2/6	2/10	3/9	4/6	5/3	5/3	6/-	,,

Size	5 × ½	5 × ⅝	5 × ¾	6 × ½	6 × ⅝	6 × ¾	6 × ⅞	6 × 1	6 × 1¼ ins.	
Price, 1—5 gross lots	6/3	7/3	9/-	7/-	9/-	10/6	14/-	14/3	36/-	gross
,, 6—10 ,,	6/-	6/10	8/6	6/6	8/5	9/9	13/9	13/6	—	,,
,, 11—25 ,,	5/9	6/7	8/3	6/3	8/2	9/6	13/-	13/3	—	,,

Size	7 × 1	7 × 1¼	7 × 1½	8 × 1 ins.	
Price, 1—5 gross lots	19/-	42/-	55/-	23/-	gross
,, 6—10 ,,	18/-	—	—	22/-	,,
,, 11—25 ,,	17/-	—	—	21/-	,,

PRICES SUBJECT TO MARKET FLUCTUATIONS.

No.
518 **TEST TUBES.**—Ordinary quality, for Schools. With rim.

Size	3 × ⅜	3 × ½	4 × ½	4 × ⅝	4 × ¾	5 × ½	5 × ⅝	5 × ¾	6 × ½ ins.
Price 1—10 gross	**3/3**	**3/6**	**4/-**	—	—	**4/6**	**5/-**	**5/3**	**5/-**
„ 11—25 „	**3/1**	**3/4**	**3/9**	—	—	**4/3**	**4/9**	**5/-**	**4/9**

Size	6 × ⅝	6 × ¾	6 × 1
Price 1—10 gross	**5/6**	**7/3**	**9/-**
„ 11—25 „	**5/3**	**7/-**	**8/9**

TUBES, FERMENTATION.—Dr. Durham's.

277 35 × 8 m/m ... ... **4/6** gross

278 41 × 11 „ ... ... **4/6** „

576 **TUBES, WASSERMAN.** 38 × 6 mm. ... ... **4/6** gross
„ „ 82 × 9 „ Round Bottom ... **8/6** „

Wasserman Baths.—Price on application.

TEST TUBE STANDS.—Of hard wood.

529 To hold 6 — 12 Test Tubes in One Row.
1/3 **2/-** each

530 To hold 12 — 24 Test Tubes in Two Rows.
2/- **2/6** each

532 **TEST TUBE BASKETS.**—Of Galvanized Iron Wire, Best Quality.

Height	5	5	6	6 in
Length	4	5	5	5 „
Width	4	3	3⅛	5 „
	2/9	**2/9**	**2/9**	**3/-** each

533 **TEST TUBE BRUSHES.** **1/8** doz. **18/-** gross

TRIPOD STANDS.— Of Iron.

525

With Triangular Top.	Height 6 in.	Size of Triangle 4 in.	...	**1/-**	each
„ „ „	„ 7 „	„ „ 5 „	...	**1/-**	„
„ „ „	„ 8 „	„ „ 6 „	...	**1/2**	„

526

With Circular Top.	„ 6 „	Diam of Circle 4 „	...	**1/-**	„
„ „ „	„ 7 „	„ „ 5 „	...	**1/-**	„
„ „ „	„ 8 „	„ „ 6 „	...	**1/2**	„

543 **THERMO-REGULATOR.**—Reichardts. **9/6** each

523 **TRIAL JARS.**—Hydrometer.—With Spout. 6 × 1½ **7/-** doz. **72/-** gross

544 **URINE TEST GLASSES.**—Conical Shape. 6 to 8 ozs. **12/-** doz. **140/-** gross

547 **URINOMETER.** With 2-oz. Graduated Trial Glass, in leatherette cases, complete **2/3** each
Do. do. do. Best English make **3/6** „

Spare 2-oz. Jars for above **8/-** doz.

PRICES SUBJECT TO MARKET FLUCTUATIONS.

No.

554 **URINALS.**— Glass. Male ... ... **10/6** doz.

556 **UREOMETER.**—Doremus'—Graduated English and Metric Scale.

With Pipette and I.R. Teat, in Card Box ... ... **4/-** complete

557 **Do.** **do.** **On Wooden Stand** ... ... **5/6** ,,

do. do. Victoria Pattern on Glass Foot ... ... **6/-** ,,

VACCINE BOTTLES.—Prof. Sir A. E. Wright's.—In white, blue, green, or amber glass.

		capacity	15	25	50 c.c.	
476	Bottles only		**1/9**	**2/-**	**2/2**	doz.
	,, ,, ...		**18/6**	**20/-**	**24/-**	gross
478	Bottles with Special India Rubber Caps BEST QUALITY		**5/3**	**5/6**	**5/8**	doz.
	,, ,, ,, ,, ,, ,, ,, ,, ...		**58/6**	**60/-**	**64/-**	gross
478a	Bottles with Special India Rubber Caps SECOND QUALITY ...		**3/9**	**4/-**	**4/2**	doz.
	,, ,, ,, ,, ,, ,, ,, ,, ...		**40/-**	**42/-**	**46/-**	gross

POSTAL BOXES OF WOOD.—Square.—For Vaccine Bottles.

To take	15	25	50 c.c. Bottles	
	2/-	**2/3**	**2/6**	doz.
	20/-	**24/-**	**27/-**	gross
Postal Envelopes for all above ...	**2/-** doz.		**18/-**	,,

562 **VAGINAL PIPES.** Straight 6 — 9 in. **16/6** — **22/6** gross

563 ,, ,, Curved 6 — 9 in. **17/6** — **24/6** ,,

572 **WIRE GAUZE SQUARES.**—With Asbestos Centres—for Tripods. **6/9** doz.

Iron Wire Gauze—6 in. square, plain ... ... **4/-** ,,

574 **WATCH GLASSES.**—With ground and polished edges.

Diam.	2	2½ in.	3 in.	4 in.	
	14/-	**20/-**	**21/-**	**36/-**	gross

do. do. With Flat Bottoms. 2 in. diam., **1/9** doz. **23/-** gross;

WOULF'S BOTTLES.

		250	500	750 c.c.	1	2	litre
577	With 2 Necks	**3/9**	**4/6**	**5/3**	**6/-**	**8/9**	each
578	,, 3 ,, ...	**3/9**	**4/6**	**5/3**	**6/-**	**8/9**	,,
579	With 2 Necks and Tubulure	—	**6/6**	**7/3**	**8/-**	**12/-**	,,

PRICES SUBJECT TO MARKET FLUCTUATIONS.

Pathological Specimen Outfits.

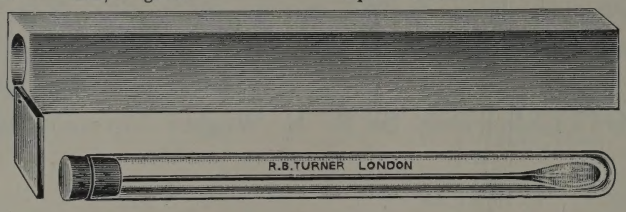
No.

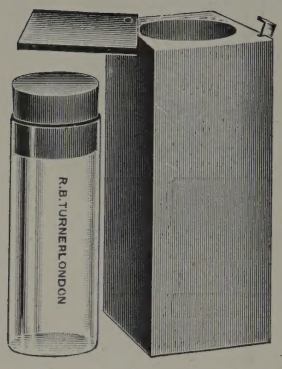
283 DIPHTHERIA SWABS.—Consisting of :—Corked Glass Tube (5 in. × ½ in.), fitted with nickel Wire Rod, having Cotton Wool Swab at end, enclosed in Wooden Postal case, complete **44/-** gross.

Do. do. ... ... **4/-** doz

Do. do. in Metal Reversible case, 4 in. long ... ... **4/-** doz. **45/-** gross

Spare Boxes for above ... **16/-** gross Spare Tubes ... ... **11/6** gross





514 SPUTUM SPECIMEN TUBES.—Fitted with Corks, and enclosed in Wooden Postal cases complete.

Size of Tube	2 × 1 in.	3 × 1 in.	
	30/-	**37/-**	gross
	2/9	**3/3**	doz.

Spare Boxes for above 2 in. × 1 in. **14/-** 3 in. × 1 in. **16/-** gross

Blue Postal Envelopes for above ... ... **2/-** doz. **18/-** ,,

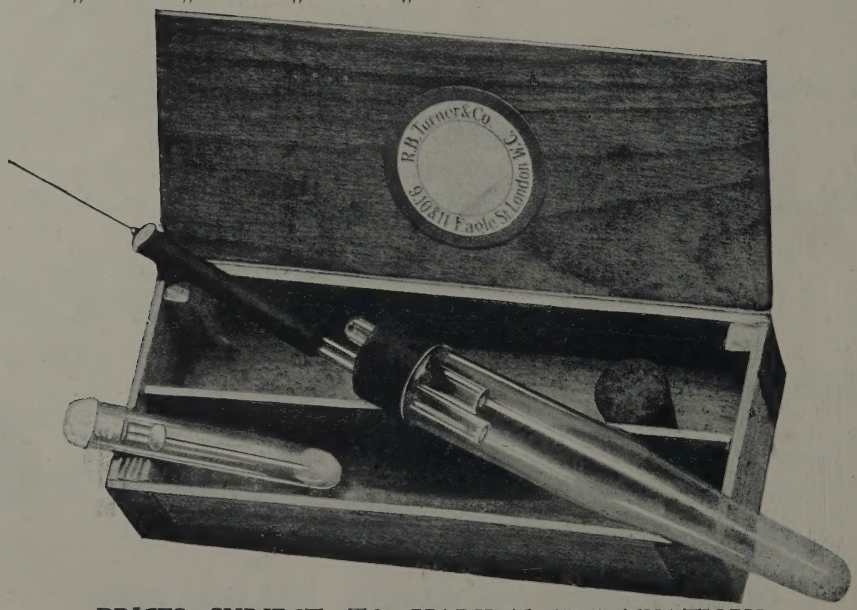
Patent Wooden Postal Cases with dove-tailed lid, price on application.

620 OUTFIT FOR THE COLLECTION OF BLOOD FOR WASSERMAN TEST.—Pattern No 2, Consisting of :— (Venereal Diseases Act, 1917).

1. A **Sterile** Hypodermic Needle in Glass Tube.
2. Glass Centrifugal Tube to take about 5 c.c., of blood, fitted with India rubber stopper with two holes and Glass Tubes.
3. Spare India rubber stopper without holes.
4. Special Wooden Postal Box with duplicate Postal Envelope, for sending specimens to Laboratory

Price for the Outfit complete, as illustration ... ... **26/3** doz.

,, ,, ,, ,, ... **£14/0/0** gross



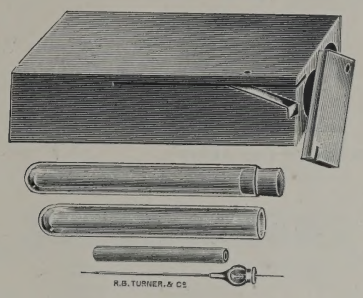
PRICES SUBJECT TO MARKET FLUCTUATIONS.

No.

621 LONDON HOSPITAL PATTERN OUTFIT "A"—Consisting of :—

1. Hypodermic Needle in Glass Tube.
2. 3 in. × ½ in. Round bottom Tube fitted with India rubber cork to contain the specimen of Blood.
3. 2 hole Block with clip or patent pattern lid, whichever preferred.

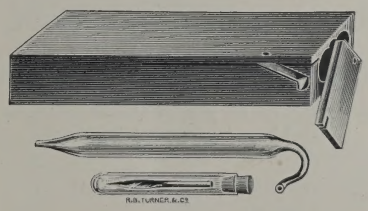
Price for the Outfit complete as illustration. ... ... **10/3** doz.
" " " " ... ... **£5/8/0** gross



622 LONDON HOSPITAL PATTERN OUTFIT "B".—Consisting of :—

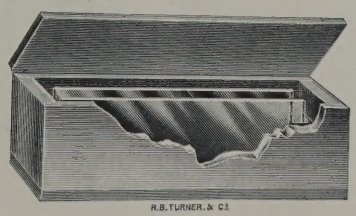
1. Blood collecting capsule.
2. Small Glass Tube containing Lancet blade.
3. 2 hole Block with clip.

Price for the complete Outfit as illustration ... ... **6/9** doz.
" " " " ... ... **£3/10/6** gross



623 OUTFITS FOR THE DETECTION OF GONOCOCCI LONDON HOSPITAL.—Pattern" C," consisting of :—

2 Slides in slotted Wood Box, complete with I/R band.
Price of Outfit complete ... ... **6/6** doz. **57/-** gross
Boxes only ... ... **5/-** doz.
" (2 slides in Flat Box) ... ... **2/9** doz. **28/9** gross
Boxes only ... ... **18/-** "

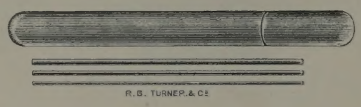


PRICES SUBJECT TO MARKET FLUCTUATIONS.

No.
624 **THE DETECTION OF SPIROACHATA PALLIDA LONDON HOSPITAL PATTERN "D."**—Consisting of :—

3 Capillary Tubes in Round Wooden Postal Case.

Price of Outfit complete	**2/1**	doz.
,, ,, ...	**21/6**	gross
Boxes only	**17/6**	,,
Spare Capillary Tubes	**1/-**	100
Safety Postal Envelopes for above	**18/-**	gross



Urine Outfits

625 **MINISTRY OF PENSIONS PATTERN, SMALL SIZE.**—Consisting of :—

2-oz. Wide mouth Bottle with rubber cork in tin case, corrugated lined.

Tins supplied with screw lid, or with lid (as illustrated) with loops for attaching postal tags.

Price of Outfit complete as illustration	**13/-**	doz.
,, ,, ,, ,, ...	**£7/5/0**	gross

PRICES SUBJECT TO MARKET FLUCTUATIONS.

No.

626 MINISTRY OF PENSIONS PATTERN, LARGE SIZE. Consisting of :—

6-oz. Wide mouth Bottle with rubber cork in tin case, corrugated lined.

Tins supplied, with screw lid, or with lid (as illustrated) with loops for attaching postal tags.

Price of Outfit complete ... ... **14/6** doz.

" " ... ... **£8/5/0** gross

Fæces Outfits

627 MINISTRY OF PENSIONS PATTERN.—Consisting of :—

1-oz. Wide mouth Bottle with tin spoon and bark cork, in tin postal container, corrugated lined.

Tins supplied with screw lid, or with lid (as illustrated) with loops for attaching postal tags.

Price of Outfit complete as illustration ... ... **6/9** doz.

" " " " ... ... **£3/10/0** gross

628 OUTFIT. Consisting of :—

3 in. × 1 in. Tube, fitted with tin spoon and ordinary cork, complete in wood postal container.

Price of Outfit complete ... ... **4/3** doz.

" " ... ... **49/-** gross

Ditto as above, but fitted with glass spoon ... ... **4/6** doz.

" " " " ... ... **52/-** gross

PRICES SUBJECT TO MARKET FLUCTUATIONS.

R. B. TURNER & CO.

Lieut. Col. Clayton Lane's Centrifuge Machine for

The Mass Diagnosis of Ankylostome Infestation

(See "Transactions of The Royal Society of Tropical Medicine and Hygiene" March, 1924)

Price of Machine complete, with Speedometer, Cover, 2 Metal Buckets, 4 Glass Tubes with ground tops, 6 Square Cover Slips, 1 Minute Sand-glass and 2-1 c.c. Measures for Fæces

£7 5 0 each

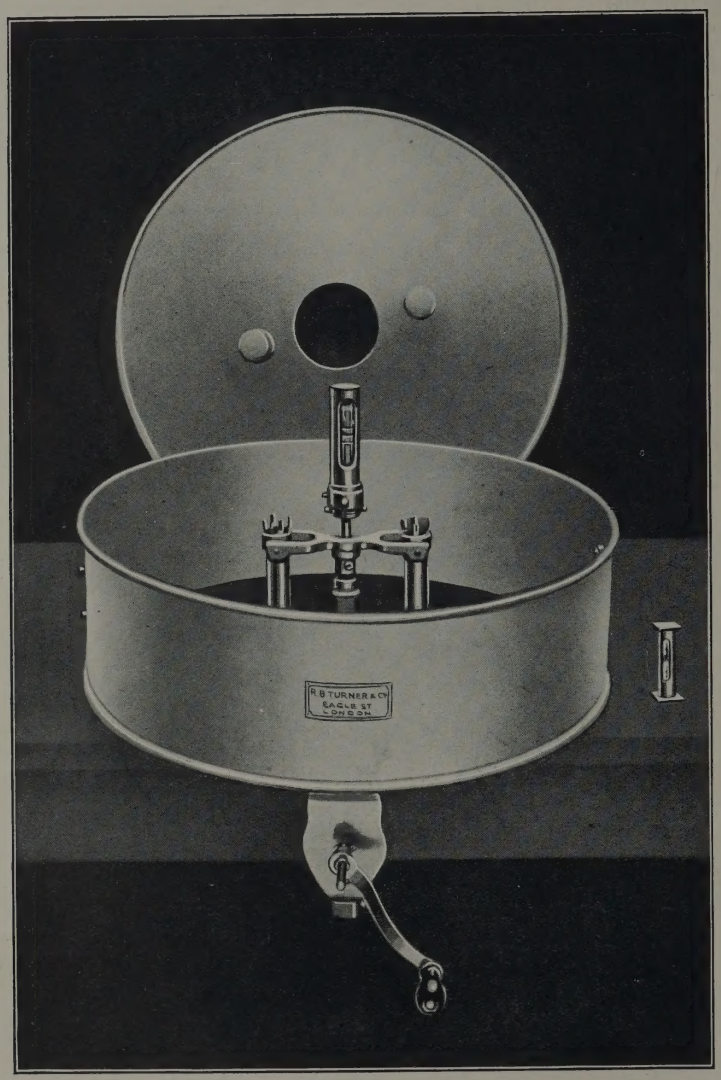


Fig 1

Machine complete

PRICES SUBJECT TO MARKET FLUCTUATIONS.

9-11, EAGLE ST., SOUTHAMPTON ROW, LONDON, W.C.1

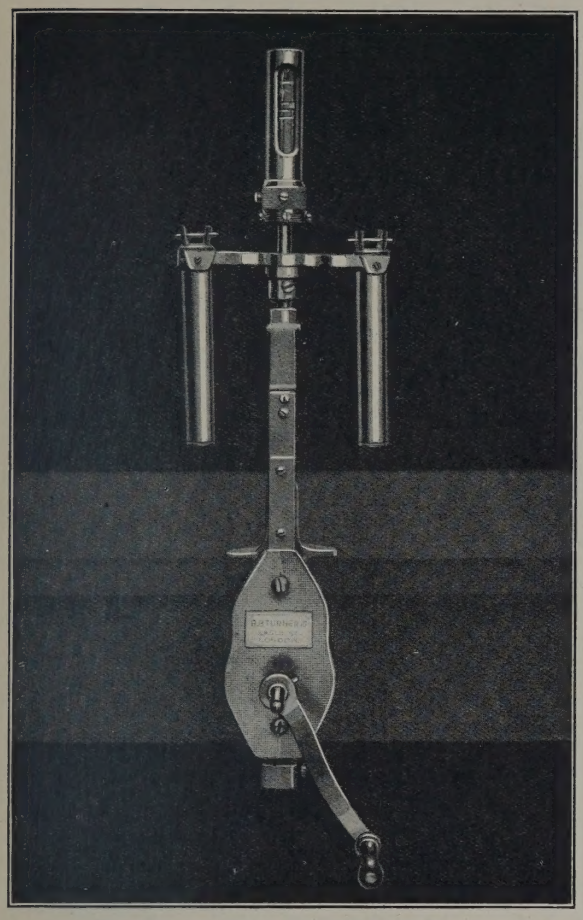


Fig 2
Machine with Cover removed

This Machine can be used for general purposes by removing the Special Metal Buckets, and substituting two 15 c.c. Conical Aluminum Tube Holders at an additional cost of **5/-**

Spare Glass Tubes as Fig. 4 ... ... **6/-** doz.
„ Cover Slips „ „ ... ... **6d.** „

Machine with Head designed to take 4 tubes
Price on application

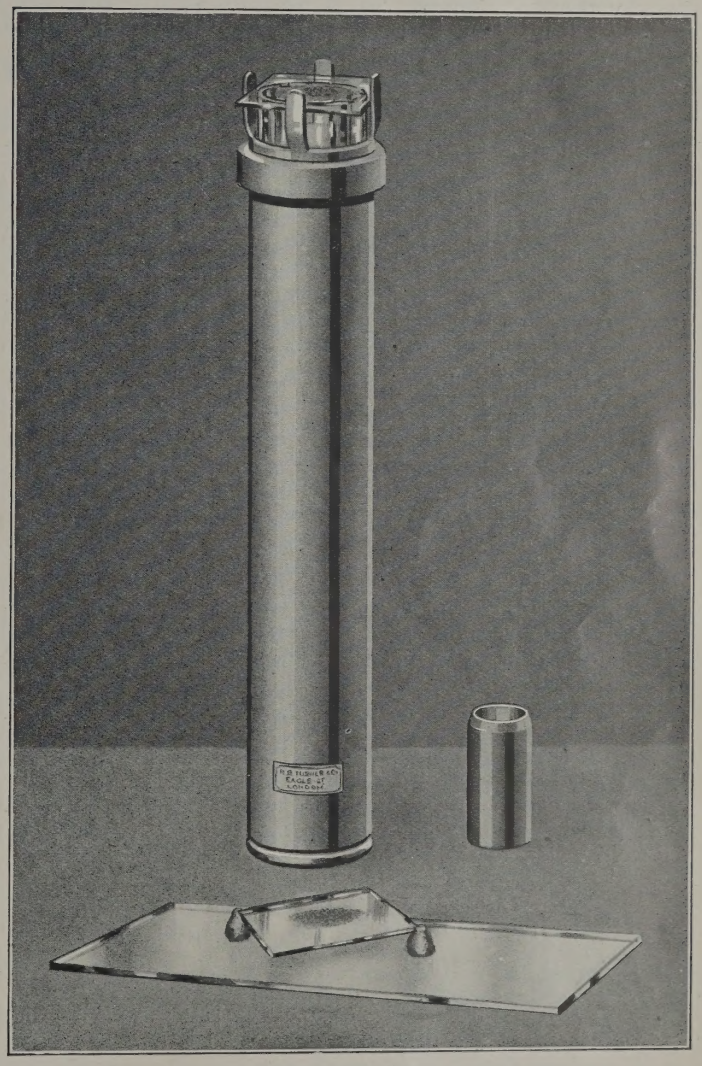


Fig 4
Metal Bucket with glass tube and cover slip in position
Also 1 c.c. Copper Measure

Stains, Reagents, Sterile Culture Media, Chemicals, &c.

MEDIA.

	doz.
Agar Slopes	5/6
„ Stabs for Plates	6/9
Glucose Agar Slopes	5/6
„ „ Stabs	6/9
Glycerine „ Slopes	5/6
„ „ Stabs	6/9
Litmus „ Slopes	5/6
Neutral Red Agar	5/6
McConkey „	6/-
Gelatine Slopes	5/6
„ Stabs	6/9
Hamaglobin Agar	6/9
Blood Serum (Loefflers)	5/6

	doz.
Beef Broth Tubes*	5/-
Litmus Peptone Solution*	5/6
„ Milk*	5/-
Beef Broth ¼ litre	5/6
„ „ ½ litre	11/-
„ „ 1 litre	16/9
Agar ¼	6/-
Gelatine ½	5/-
1	22/-
Dragalski Conradi's Slopes	5/6
„ „ Stabs	8/-
Dorset's Egg Medium Slopes	5/6

Special Media to Order

* Can only be sent in Bottles by Post.

STAINS, DRY.—The Prices quoted include tubes

	1 grm. s. d.	5 grm. s. d.	10 grm. s. d.	25 grm. s. d.
Alum Carmine	—	1 3	2 3	4 6
Aniline Blue, soluble in Alcohol	—	1 3	2 3	4 6
„ „ „ Water	—	1 0	1 9	3 6
Aniline Blue Black	—	0 8	1 0	2 0
Aniline Green	—	1 3	2 3	4 6
Auramine	—	1 0	1 9	3 6
Azur I (Giemsa)	4 0	—	—	—
Azur II „	2 0	—	—	—
Azur II Eosin „	3 6	—	—	—
Benzyl Violet	—	1 3	2 3	4 6
Biebrich Scarlet	—	1 0	1 9	3 6
Biondi Ehrlich Triple Stain	—	2 6	4 3	—
Bismarck Brown (Weigert)	—	0 8	1 0	2 0
Borax Carmine Sicc	—	1 0	2 0	4 0
Brilliant Green	—	1 3	2 3	4 6
Carmalum	—	1 6	2 9	5 6
Carmine, Ammonia	—	1 9	3 6	7 0
Carmine	—	1 0	1 9	3 6
Carminic Acid	1 9	7 6	—	—
Chrysoidin	—	1 0	1 9	3 6
Congo Red	—	1 0	1 9	3 6
Corallin, soluble in Spirit	—	1 3	2 3	4 6
„ „ „ Water	—	1 3	2 3	4 6
Crystal Violet	—	1 0	1 9	3 6
Dahlia	—	1 9	1 9	3 6
Eosin, soluble in Water, yellowish	—	1 3	2 3	4 6
„ „ „ bluish	—	1 3	2 3	4 6
Eosin Azur (Giemsa)	4 0	—	—	—
Eosin-Methylene Blue	—	2 6	4 9	—
Erythrosin, Pure	—	1 3	2 3	4 6
Fluorescein	—	1 3	2 3	4 6
Fuchsine Cryst. Special for Bacteria	—	1 0	2 0	4 0
Fuchsine Acid	—	1 0	1 9	3 6
Gentian Violet	—	1 0	2 0	4 0
Giemsa Stain Powder	4 0	—	—	—

PRICES SUBJECT TO MARKET FLUCTUATIONS.

STAINS, DRY—continued.

	1 grm.	5 grm.	10 grm.	25 grm.
	s. d.	s. d.	s. d.	s. d.
Hæmalum	—	1 0	1 9	3 6
Hæmateïn, Pure	1 6	6 6	—	—
,, Ammonia	1 6	6 6	—	—
Hæmatoxylin...	—	2 0	—	—
,, Eosin	—	2 6	—	—
Hexamethylviolet	—	1 0	1 9	3 6
Hofmann's Violet	—	1 0	1 9	3 6
Iodine Green	—	2 0	3 9	7 6
Iodo Eosin	—	1 3	2 3	4 6
Jenner's Stain	—	2 6	4 9	—
Leishman's Stain (Romanowsky)	1 0	4 0	—	—
,, ,, (Wright)	1 0	4 0	—	—
Light Green	—	1 3	2 3	4 6
Magenta	—	1 0	1 9	3 6
Malachite Green	—	1 0	1 9	3 6
Methyl Blue	—	1 0	1 9	3 6
,, Green...	—	2 0	3 9	7 6
,, Orange	—	1 0	1 9	3 6
,, Violet 5B	—	1 0	1 9	3 6
,, ,, 6B	—	1 3	1 9	3 6
Methylene Blue, Pure for Bacteria	—	1 0	1 9	3 6
Neutral Red (Ehrlich)	—	2 6	5 0	—
Nigroisine	—	0 8	1 0	1 9
Orange G	—	1 0	1 9	3 6
,, II Beta Naphthol	—	1 0	1 9	3 6
Picric Acid	—	—	1 0	2 0
Phenylene Brown	—	1 0	1 9	3 6
Picrocarmine	—	2 6	—	—
Pyoktanin	—	1 3	2 3	4 6
Rosaniline Hydrochloride	—	1 0	2 0	4 0
Rosein	—	1 0	1 9	3 6
Rosolic Acid	—	1 3	2 3	4 6
Rubin S	—	1 0	1 9	3 6
Rubin	—	1 0	1 9	3 6
Safranin	—	1 0	1 9	3 6
Scarlet R. Special for staining fat	—	1 3	2 3	4 9
Solid Green	—	1 0	1 9	3 6
Sudan III	—	1 0	1 9	3 6
Thionin, Pure (Ehrlich)	—	2 6	—	—
Toluidine Blue	—	2 0	3 9	—
Vesuvin Brown	—	1 0	1 9	3 6
Victoria Blue	—	1 0	1 9	3 6

STAINS, REAGENTS, &c., IN SOLUTION.—The Prices quoted include bottles

	25 c.c.	50 c.c.	100 c.c.	250 c.c.
	s. d.	s. d.	s. d.	s. d.
Biondi-Ehrlich-Heidenhain's triple stain	1 0	1 9	3 6	—
Borrel's Blue (see M Blue Borrel)	—	—	—	—
Carbol Fuchsin (Ziehl-Nielsen)	—	1 3	2 3	5 3
,, Gentian Violet	—	1 3	2 3	5 3
,, Thionin	1 0	1 9	3 0	—
Carmine—				
Acetic	—	1 3	2 3	—
Alum (Grenacher) Aqueous	—	1 3	2 3	5 3
Ammonia Picrocarmine	—	1 3	2 3	5 3
Borax (Grenacher) Aqueous	—	1 3	2 3	5 3
Carmalum (Mayer)	—	1 3	2 3	5 3
Paracarmine (Mayer)	2 0	3 9	—	—

PRICES SUBJECT TO MARKET FLUCTUATIONS.

STAINS, REAGENTS, &c., IN SOLUTION.—continued.

	25 c.c.	50 c.c.	100 c.c.	250 c.c.
	s. d.	s. d.	s. d.	s. d.
Ehrlich's Triacid Stain	1 0	1 9	3 0	—
,, Triple Stain	1 0	1 9	3 0	—
Euparal	3 6	—	—	—
Gabbet's Double Stain (see Fuchsin and M Blue)				
Giemsa Stain	2 6	4 9	9 3	—
Hæmatoxylin Delafield	—	1 3	2 3	5 3
,, Ehrlich Acid	—	2 0	3 9	7 6
Jenner's Stain for Blood...	3 0	5 6	10 0	—
Kernschwarz...	1 6	2 9	—	—
Leishman's Stain	3 0	5 6	10 0	—
,, ,, Wright's modification	3 0	5 6	10 0	—
Methylene Blue—				
Acetic (Neisser)	—	1 3	2 3	5 3
Alkaline (Loeffler)	—	1 3	2 3	5 3
Aqueous (Borrel)	1 6	2 9	—	—
Polychrome (Unna)	—	1 6	2 9	—
Sulphuric (Gabbet)	—	1 3	2 3	5 3
Neisser's Stain (see M Blue and Vesuvin Brown)				
Romanowsky's Stain	3 0	5 6	10 0	—
Thionin Carbol	1 0	1 9	3 0	—
Toissons Solution for diluting Blood	—	1 3	2 3	5 3
Vesuvin Brown (Neisser)	—	1 3	2 3	5 3
Wright's Stain for Blood (see Leishman)				

STAINS IN TABLET FORM.—In tubes of 6 tablets 1/- each. 10/- per dozen tubes

	grm.
Bismarck Brown	0·1
Leishman's Stain Romanowsky	0·015
Eosin Methylene Blue—Jenner	0·05
Fuchsine...	0·1

	grm.
Gentian Violet	0·1
Methylene Blue	0·1
Thionin	0·1

Giemsa Stain 0.038 grm., 1/6 per tube

OILS, MOUNTING MEDIA, Etc.

	25 grms.	100 grms.	500 grms.
	s. d.	s. d.	s. d.
Asphalt Varnish	0 10	2 0	8 0
Brunswick Black	0 10	2 0	8 0
Canada Balsam, filtered ...	1 9	4 6	18 0
,, ,, dried ...	2 0	6 6	—
,, ,, with Xylol	1 9	4 6	18 0
,, ,, neutral ...	2 6	7 6	—
,, ,, with Xylol in tubes 10d. each, 9/- doz.			
,, ,, with benzol	1 9	4 6	18 0
Cedar Wood Oil for immersion lenses ...	1 6	3 9	15 0
Celloidin	8 0	—	—
Celloidin Solution, thick	3 0	11 0	—
Dammar Mastic	1 0	2 6	10 0
Dammar Xylol	1 0	2 6	10 0
Deane's Medium	1 6	4 6	—
Farrant's Medium	1 0	2 6	10 0

	25 grms.	100 grms.	500 grms.
	s. d.	s. d.	s. d.
Glycerin Albumen ...	1 3	3 6	14 0
Glycerin Jelly	0 10	2 0	8 0
Glycerin Jelly in 25 grm. collapsible tubes, 9d. each 8/- doz.			
Gold Size	0 10	2 0	8 0
Immersion Oil (Jensen) ...	1 6	3 9	15 0
Microscopic Cement ...	1 0	3 0	12 0
Microil Immersion Oil ...	1 6	3 9	15 0
Neutral Mounting Medium (Gurr)	2 6	8 6	—
Oil Bergamot	3 0	8 0	—
Oil Cajeput	1 9	4 6	18 0
Oil Cedarwood, for clearing	1 0	3 0	12 0
Oil Cloves	1 9	4 6	18 0
Oil Origanum	1 9	4 6	18 0
Origanum Balsam ...	2 0	7 0	—
Styrax Mounting Solution...	1 9	4 6	18 0

	per lb.
Agar Agar Powder	12/6
,, ,, Fibre	12/6
Aniline Oil (pure)	3/9
Gelatine (Coignet's) Gold Label	6/6

	per gall.	per lb.	per oz.
Zylol (pure)	—	1/8	—
Lysol	11/6	2/9	—
Peptone	—	38/-	3/8
(Parke Davis & Co.'s Brand.)			

Other Chemicals supplied to order.

INSULIN.—Wellcome Brand, per Phial of 100 units in a volume of 5 c.c. (10 average doses) ... ... **6/8** each

PRICES SUBJECT TO MARKET FLUCTUATIONS.

Bacteriological Peptone

(P., D. & Co.)

is of uniform composition, high in nitrogen, low in mineral matter, and has a maximum quantity of the amino-acids necessary for bacterial nutrition and the elaboration of toxins. It is in small granules, readily soluble in water or infusions, and is suitable for use in all culture media where peptone is employed.

BACTERIOLOGICAL PEPTONE (P., D. & Co.) has received the endorsement of those who have used it in general bacteriological work, in dairy bacteriology, in the study of soil organisms, and in the production of diphtheria and tetanus toxins. It is in regular use in the principal bacteriological laboratories in this country.

BACTERIOLOGICAL PEPTONE (P., D. & Co.) is chemically tested and bacteriologically standardized. It is equally as efficient and constant as the best product hitherto available.

BACTERIOLOGICAL PEPTONE (P., D. & Co.) is supplied in bottles of 1 oz. and 1 lb.

Further particulars will be sent on request by—

PARKE, DAVIS & Co. 50-54, Beak Street, Regent Street, **LONDON, W.1**

Telegraphic Address: "CASCARA, LONDON." Telephone: REGENT 3260 (six lines).

Germicidal Soap, P.D.&Co

A Speedy and Reliable Sterilising Agent

GERMICIDAL SOAP (P., D. & Co.) provides a most convenient means of destroying disease germs and body parasites. Its active constituent is mercuric iodide (mercury biniodide), which, unlike the bichloride, does not coagulate albumin, so that its solution permeates wounds and sores by diffusing with the plasma, and also penetrates bacterial cell-wall tissue. Its saponaceous base deprives disease germs of protective covering and exposes them to the direct action of the germicide. A stiff lather formed with this soap has six times the bactericidal power of a 5 per cent. solution of carbolic acid.

GERMICIDAL SOAP (P., D. & Co.) has many valuable uses, amongst which are:—

For washing and purifying linen, handkerchiefs, etc. used by sick persons.

For disinfecting the hands after contact with discharges, contaminated clothing, coins, paper money, etc.

For destroying pediculi on the hair, and for cleansing brushes and combs.

For deterring the attacks of fleas, and other insects, also for counteracting the effect of bites and stings.

GERMICIDAL SOAP (P., D. & Co.) is obtainable of all Chemists.

PARKE, DAVIS & Co. 50-54, Beak Street, Regent Street, **LONDON, W.1**

Telegraphic Address: "CASCARA, LONDON." Telephone: REGENT 3260 (six lines).

(ADVT.)

R. B. Turner & Co.

Telephone
HOLBORN 6356

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SOUTHAMPTON ROW
LONDON W.C.1

PAHCO PRES
Emerald Stree
LONDON W.C.